

BUREAU OF CENSUS AND STATISTICS, BRISBANE

BULLETIN NO. 45 OF 1971

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before noon on Thursday, 24 June 1971

INDUSTRIAL ACCIDENT STATISTICS, QUEENSLAND, SEPTEMBER QUARTER 1970

Details of industrial accidents are extracted from claims for workers' compensation finalised or becoming three years old during the quarter. They do not refer to accidents actually occurring within the period. This should be clearly borne in mind if comparisons with earlier periods are attempted. For further explanatory notes and definitions, see page 2.

During the September quarter 1970, 11,719 claims for work injuries were finalised. These claims covered 209,756 days of lost time through temporary disability, in addition to 15 fatalities and 218 cases of permanent disability.

Males were involved in 10,666 cases of work injuries, which resulted in 15 fatalities, 203 cases of permanent disability, and 10,448 cases of temporary disability. These latter cases caused 190,100 days of lost time, or an average of 18.2 days per case of temporary disability.

Work injuries to females (1,053) resulted in 15 cases of permanent disability and 1,038 cases of temporary disability. The temporary disability cases resulted in a loss of 19,656 days, or an average of 18.9 days per case.

Of the 190,100 days lost by males through temporary disability injuries, the type of accident resulting in the greatest loss was stepping on, striking, or being struck by objects, with 49,630 days of lost time. This type of accident recorded an average loss of time of 12.9 days per injury. Over-exertion or strenuous movement resulted in a loss of 49,541 days, with an average of 22.0 days of lost time per injury; and falls of persons in a loss of 41,434 days, or 25.5 days per injury. A high proportion of the total days lost by females was also attributable to these three types of accidents.

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22 June 1971

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Explanatory Notes

In Queensland, workers' compensation insurance is confined solely to the State Government Insurance Office. An employer, by a policy with that Office, issued under the "Workers' Compensation Acts 1916 to 1966", indemnifies himself against all sums for which, in respect of injury to any worker employed by him, he may become legally liable by way of compensation or damages in relation to that injury. Claims made on the State Government Insurance Office are therefore the sole source of information on compensative industrial accidents.

Self-employed persons are not obliged to insure, hence a number of accidents to workers in primary industry and in the professions etc. are not recorded. Also, members of the Police Force and the Commonwealth Public Service, including the P.M.G.'s Department, are excluded by the provisions of the Act, and coverage is thereby restricted in the administrative and communications industries.

By definition, the scope of the collection is limited to include only those injured employees who lost at least a full shift from work as a result of an accident. Cases of occupational diseases precipitated or aggravated by some accidental event are classified to the antecedent work injury rather than to the disease. This bulletin excludes particulars of accidents occurring during recess periods or on journeys to or from work, and of occupational diseases, all of which are published annually.

Definitions

An Industrial Accident is defined as any compensated work injury or a compensated occupational disease causing death or permanent disability, or the temporary disability of the injured person during the entire interval corresponding to the hours of his or her regular shift on any one or more calendar days subsequent to the date of the injury. Details of Work Injuries only are given in the following tables.

Fatal injuries are so classified regardless of the time intervening between injury and death, providing that death occurs within three years of the intimation of the claim.

Permanent Disability is an injury which does not cause death but results in the complete loss or loss of use of any member or part of a member of the body, or in any permanent impairment of the functions of the body or part thereof.

Temporary Disability is an injury which does not result in death or permanent impairment, but renders the injured person unable to perform a regularly established job during the entire time interval corresponding to the hours of a full, regular shift.

Duration of Temporary Disability refers to the number of calendar days lost rather than to the actual number of working days lost.

Type of Accident is the event which directly resulted in the injury (i.e. the manner in which contact was made between the injured person and the object or substance causing the injury).

Agency Related to the Accident is the agency (i.e. working environment, production equipment, animal, etc.) which, because of its hazardous nature or condition, precipitated the event designated as the accident.

Table 1 - Work Injuries: Industry Group by Extent of Disability and Duration of Temporary Disability,
September Quarter 1970

Industry Group	All In- juries	Extent of Disability			Duration of Temporary Disability							Days Lost	
		Fatal	Perm- anent	Tem- porary	1 to 7 Days	8 to 14 Days	15 Days to 4 Weeks	Over 4 Wks to 6 Mths	Over 6 Months	Days Lost			
										Total	Average		
Males													
<u>Total</u>	10,666	15	203	10,448	4,266	2,795	1,734	1,593	60	190,100	18.2		
Primary production ..	854	3	28	823	154	234	185	238	12	24,425	29.7		
Mining and quarrying ..	457	2	11	444	163	126	80	73	2	7,754	17.5		
Cement, bricks, glass, etc.	229	-	5	224	107	54	35	27	1	3,797	17.0		
Metal refining and products	727	-	14	713	402	152	91	68	-	8,639	12.1		
Machinery and general engineering	1,343	-	14	1,329	772	263	160	128	6	18,211	13.7		
Meat and fish processing ..	1,273	-	15	1,258	578	422	170	86	2	15,684	12.5		
Other food and drink processing	414	-	10	404	165	110	68	59	2	6,479	16.0		
Sawmilling and wood products	517	-	21	496	185	132	88	89	2	9,077	18.3		
Preparation of skins and leather goods manufacturing ..	39	-	-	39	17	11	6	5	-	560	14.4		
Rubber goods manufacturing ..	46	-	2	44	13	14	9	7	1	1,035	23.5		
Other manufacturing ..	239	-	6	233	99	57	37	38	2	4,502	19.3		
Electricity and gas ..	154	-	4	150	70	36	18	26	-	2,531	16.9		
Water supply and sewerage ..	147	-	-	147	56	37	22	30	2	3,277	22.3		
Building construction and repairs	951	2	15	934	404	244	146	136	4	15,993	17.1		
Other construction works ..	1,222	3	20	1,199	403	346	227	212	11	27,102	22.6		
Road transport	335	-	6	329	110	103	63	51	2	6,826	20.7		
Other transport and storage	421	1	10	410	118	113	83	96	-	8,861	21.6		
Commerce and finance ..	974	2	18	954	360	247	182	160	5	17,520	18.4		
Community and business services	141	-	3	138	43	37	29	27	2	3,120	22.6		
Amusement and personal services	174	-	1	173	45	56	32	36	4	4,574	26.4		
Other Industries ..	9	2	-	7	2	1	3	1	-	133	19.0		
Females													
<u>Total</u>	1,053	-	15	1,038	413	299	169	149	8	19,656	18.9		
Primary production ..	26	-	-	26	5	7	6	8	-	739	28.4		
Metal refining and products, general engineering ..	46	-	1	45	20	9	5	10	1	1,308	29.1		
Textile manufacturing ..	26	-	-	26	11	8	6	-	1	456	17.5		
Clothing manufacturing ..	39	-	-	39	18	8	5	8	-	822	21.1		
Meat and fish processing ..	219	-	1	218	102	67	32	17	-	2,799	12.8		
Jam making, fruit and vegetable canning	31	-	1	30	8	8	5	9	-	898	29.9		
Other food and drink processing	55	-	-	55	20	17	8	9	1	1,172	21.3		
Printing, packaging, etc. manu- facturing	23	-	-	23	7	13	2	1	-	235	10.2		
Other manufacturing ..	59	-	-	59	27	14	11	7	-	900	15.3		
Commerce and finance ..	191	-	4	187	85	59	27	15	1	2,922	15.6		
Health, hospitals, etc. ..	109	-	1	108	37	29	22	19	1	2,328	21.6		
Other community etc. services	55	-	2	53	25	10	8	10	-	1,008	19.0		
Hotels, boarding houses, res- taurants, etc. ..	122	-	4	118	35	36	22	22	3	2,866	24.3		
Amusement and personal services	20	-	-	20	3	6	6	5	-	516	25.8		
Other Industries ..	32	-	1	31	10	8	4	9	-	687	22.2		

Table 2 - Work Injuries: Occupation Group by Extent of Disability and Duration of Temporary Disability,
September Quarter 1970

Occupation Group	All In- juries	Extent of Disability			Duration of Temporary Disability							Days Lost	
		Fatal	Perm- anent	Tem- porary	1 to 7 Days	8 to 14 Days	15 Days to 4 Weeks	Over 4 Wks to 6 Mths	Over 6 Months	Days Lost			
										Total	Average		
Males													
Total	10,666	15	203	10,448	4,266	2,795	1,734	1,593	60	190,100	18.2		
Professional, managerial, and clerical workers ..	102	2	3	97	32	25	20	20	-	1,770	18.2		
Salesmen	142	1	3	138	42	41	20	34	1	3,299	23.9		
Farmers, fishermen, timbergetters	902	3	28	871	165	258	193	241	14	25,586	29.4		
Miners and quarrymen ..	364	-	10	354	120	107	70	57	-	6,106	17.2		
Road transport workers ..	584	3	11	570	195	171	114	86	4	11,308	19.8		
Electricians and related elec- trical workers ..	175	-	4	171	99	34	14	23	1	2,521	14.7		
Metal tradesmen, process workers	2,356	-	34	2,322	1,309	469	294	239	11	32,001	13.8		
Carpenters and other woodworking occupations	861	-	24	837	331	218	152	134	2	14,744	17.6		
Painters and decorators ..	163	-	6	157	69	37	19	32	-	2,913	18.6		
Bricklayers and other construc- tion workers	461	2	8	451	175	125	84	64	3	8,389	18.6		
Food and beverage workers ..	1,062	-	17	1,045	460	352	155	76	2	13,241	12.7		
Excavating, lifting equipment operators	391	1	6	384	136	98	71	75	4	9,342	24.3		
Waterside workers, freight handlers	477	-	7	470	162	127	91	89	1	8,927	19.0		
Labourers n.e.i.	1,827	-	24	1,803	699	526	285	281	12	34,037	18.9		
Service, sport, and recreation workers	242	1	5	236	65	65	52	52	2	5,590	23.7		
Other occupations	557	2	13	542	207	142	100	90	3	10,326	19.1		
Females													
Total	1,053	-	15	1,038	413	299	169	149	8	19,656	18.9		
Professional, managerial, and clerical workers ..	98	-	6	92	41	18	14	19	-	1,645	17.9		
Sales workers	116	-	2	114	52	35	16	10	1	1,986	17.4		
Tailors, cutters, machinists, etc.	46	-	-	46	19	11	9	7	-	763	16.6		
Textile, footwear, and other leather workers ..	26	-	-	26	10	9	4	2	1	498	19.2		
Metal process workers ..	43	-	1	42	20	9	5	7	1	1,207	28.7		
Food and beverage workers ..	162	-	1	161	69	46	24	22	-	2,621	16.3		
Other production process workers n.e.i.	60	-	-	60	28	18	7	7	-	878	14.6		
Packers, labellers, etc. ..	158	-	1	157	69	53	23	11	1	2,310	14.7		
Service industry and recreation workers	301	-	4	297	95	85	60	53	4	6,584	22.2		
Other occupations	43	-	-	43	10	15	7	11	-	1,164	27.1		

Table 3 - Work Injuries: Type of Accident by Extent of Disability and Duration of Temporary Disability,
September Quarter 1970

Type of Accident	All Injuries	Extent of Disability			Duration of Temporary Disability							
		Fatal	Permanent	Temporary	1 to 7 Days	8 to 14 Days	15 Days to 4 Weeks	Over 4 Wks to 6 Mths	Over 6 Months	Days Lost		
										Total	Average	
Males												
Total	10,666	15	203	10,448	4,266	2,795	1,734	1,593	60	190,100	18.2	
Falls of persons ..	1,639	1	16	1,622	508	437	304	353	20	41,434	25.5	
Struck by falling objects	1,142	5	22	1,115	396	289	215	212	3	21,342	19.1	
Stepping on, striking, or struck by, objects ..	3,907	2	68	3,837	1,919	1,077	495	336	10	49,630	12.9	
Caught in, or between, objects	948	1	84	863	260	224	207	168	4	17,790	20.6	
Over-exertion or strenuous movement	2,256	1	7	2,248	773	597	416	442	20	49,541	22.0	
Exposure to, or contact with, extreme temperature ..	341	-	2	339	171	84	53	30	1	4,322	12.7	
Exposure to, or contact with, electric current ..	5	-	-	5	4	-	-	1	-	39	7.8	
Exposure to, or contact with, harmful substances ..	208	-	-	208	160	30	11	7	-	1,386	6.7	
Other types	220	5	4	211	75	57	33	44	2	4,616	21.9	
Females												
Total	1,053	-	15	1,038	413	299	169	149	8	19,656	18.9	
Falls of persons ..	221	-	6	215	66	55	39	52	3	5,767	26.8	
Struck by falling objects	72	-	-	72	37	21	7	5	2	1,189	16.5	
Stepping on, striking, or struck by, objects ..	336	-	2	334	148	112	44	30	-	4,297	12.9	
Caught in, or between, objects	120	-	4	116	55	25	20	16	-	1,875	16.2	
Over-exertion or strenuous movement	235	-	2	233	80	64	47	40	2	5,246	22.5	
Exposure to, or contact with, extreme temperature ..	35	-	-	35	11	13	8	3	-	419	12.0	
Exposure to, or contact with, electric current ..	-	-	-	-	-	-	-	-	-	-	-	
Exposure to, or contact with, harmful substances ..	7	-	-	7	5	-	1	1	-	83	11.9	
Other types	27	-	1	26	11	9	3	2	1	780	30.0	

Table 4 - Work Injuries: Occupation Group by Nature of Injury, September Quarter 1970

Occupation Group	All Injuries	Nature of Injury									
		Fractures, Dislocations	Sprains, Strains	Internal Injuries	Amputations	Lacerations, Open Wounds	Superficial Injuries	Contusions, Bruisings	Burns, Scalds	Other ^a Injuries	
Males											
Total	10,666	1,435	2,907	10	97	2,969	751	1,605	544	348	
Professional, managerial, and clerical workers ..	102	22	30	1	1	21	5	12	-	10	
Salesmen	142	31	39	2	2	32	-	19	3	14	
Farmers, fishermen, timbergetters	902	190	222	-	11	283	29	111	20	36	
Miners and quarrymen ..	364	70	109	2	5	64	32	67	9	6	
Road transport workers ..	584	101	236	1	6	90	18	96	16	20	
Electricians and related elec- trical workers ..	175	30	40	-	-	48	13	26	9	9	
Metal tradesmen, process workers	2,356	235	523	-	15	604	308	317	286	68	
Carpenters and other woodworking occupations	861	105	237	-	19	250	63	150	12	25	
Painters and decorators ..	163	24	60	-	3	19	10	26	13	8	
Bricklayers and other construc- tion workers	461	70	132	-	5	124	28	72	12	18	
Food and beverage workers ..	1,062	42	217	-	6	610	52	101	21	13	
Excavating, lifting equipment operators	391	85	96	1	4	86	28	65	10	16	
Waterside workers, freight handlers	477	77	186	-	1	66	22	102	4	19	
Labourers n.e.i.	1,827	225	520	2	12	534	110	288	87	49	
Service, sport, and recreation workers	242	52	85	1	1	41	6	28	18	10	
Other occupations	557	76	175	-	6	97	27	125	24	27	
Females											
Total	1,053	100	348	-	4	306	36	193	44	22	
Professional, managerial, and clerical workers ..	98	18	40	-	2	16	2	15	3	2	
Sales workers	116	9	41	-	-	41	2	16	3	4	
Tailors, cutters, machinists, etc.	46	5	11	-	-	18	4	7	-	1	
Textile, footwear, and other leather workers ..	26	4	11	-	-	2	2	7	-	-	
Metal process workers ..	43	2	13	-	-	17	2	5	2	2	
Food and beverage workers ..	162	8	40	-	1	77	4	25	2	5	
Other production process workers n.e.i.	60	5	13	-	-	16	1	22	1	2	
Packers, labellers, etc. ..	158	5	38	-	-	52	10	48	3	2	
Service industry and recreation workers	301	37	124	-	1	58	6	43	28	4	
Other occupations	43	7	17	-	-	9	3	5	2	-	

a Including miscellaneous reactions to poisons, effects of electric currents, and exposure to weather.

Table 5 - Work Injuries: Type of Accident by Nature of Injury, September Quarter 1970

Type of Accident	All Injuries	Nature of Injury									
		Fractures, Dislocations	Sprains, Strains	Internal Injuries	Amputations	Lacerations, Open Wounds	Superficial Injuries	Contusions, Bruisings	Burns, Scalds	Other ^a Injuries	
Males											
Total	10,666	1,435	2,907	10	97	2,969	751	1,605	544	348	
Falls of persons ..	1,639	379	684	-	1	138	32	349	2	54	
Struck by falling objects	1,142	350	67	1	10	245	43	416	1	9	
Stepping on, striking, or struck by, objects ..	3,907	283	167	5	25	2,253	609	517	12	36	
Caught in, or between, objects	948	243	58	-	58	289	11	283	2	4	
Over-exertion or strenuous movement	2,256	128	1,894	-	-	4	-	17	-	213	
Exposure to, or contact with, extreme temperature ..	341	-	-	-	1	-	1	1	334	4	
Exposure to, or contact with, electric current ..	5	-	-	-	-	-	-	-	-	5	
Exposure to, or contact with, harmful substances ..	208	-	-	-	-	3	4	-	192	9	
Other types	220	52	37	4	2	37	51	22	1	14	
Females											
Total	1,053	100	348	-	4	306	36	193	44	22	
Falls of persons ..	221	48	95	-	-	11	6	55	1	5	
Struck by falling objects	72	9	4	-	-	16	-	38	-	5	
Stepping on, striking, or struck by, objects ..	336	16	17	-	-	243	22	38	-	-	
Caught in, or between, objects	120	16	8	-	3	32	3	55	2	1	
Over-exertion or strenuous movement	235	9	215	-	-	-	-	5	-	6	
Exposure to, or contact with, extreme temperature ..	35	-	-	-	-	-	1	-	34	-	
Exposure to, or contact with, electric current ..	-	-	-	-	-	-	-	-	-	-	
Exposure to, or contact with, harmful substances ..	7	-	-	-	-	-	-	-	7	-	
Other types	27	2	9	-	1	4	4	2	-	5	

a Including miscellaneous reactions to poisons, effects of electric currents, and exposure to weather.

Table 6 - Work Injuries: Agency Related to the Accident by Nature of Injury, September Quarter 1970

Agency Related to the Accident	All Injuries	Nature of Injury									
		Fractures, Dislocations	Sprains, Strains	Internal Injuries	Amputations	Lacerations, Open Wounds	Superficial Injuries	Contusions, Bruisings	Burns, Scalds	Other ^a Injuries	
Males											
Total	10,666	1,435	2,907	10	97	2,969	751	1,605	544	348	
Metal- and wood-working machines	635	43	28	1	23	272	128	49	87	4	
Other machines	544	106	113	-	26	161	18	93	12	15	
Lifting equipment	269	69	58	1	3	49	10	73	-	6	
Installed equipment	141	22	45	-	-	12	9	12	31	10	
Hand tools and movable equipment	2,697	241	438	2	16	1,275	222	311	160	32	
Means of transport	989	223	310	4	13	113	33	233	16	44	
Materials, substances, and radiation	335	2	2	-	-	37	75	-	210	9	
Indoor working environment	471	73	215	-	2	38	6	105	10	22	
Outdoor and underground working environment	621	115	264	1	3	89	24	109	2	14	
Objects ^b	3,239	418	1,154	1	11	797	136	542	14	166	
Other agencies	725	123	280	-	-	126	90	78	2	26	
Females											
Total	1,053	100	348	-	4	306	36	193	44	22	
Metal- and wood-working machines	18	2	-	-	-	8	1	5	1	1	
Other machines	114	7	14	-	-	59	4	21	8	1	
Lifting equipment	4	3	-	-	-	-	-	1	-	-	
Installed equipment	8	-	6	-	-	1	-	1	-	-	
Hand tools and movable equipment	190	6	22	-	2	135	6	16	-	3	
Means of transport	81	5	14	-	2	13	3	42	1	1	
Materials, substances, and radiation	30	-	-	-	-	-	2	-	28	-	
Indoor working environment	217	42	99	-	-	10	3	58	2	3	
Outdoor and underground working environment	37	9	14	-	-	4	-	10	-	-	
Objects ^b	230	15	102	-	-	62	7	32	4	8	
Other agencies	124	11	77	-	-	14	10	7	-	5	

a Including miscellaneous reactions to poisons, effects of electric currents, and exposure to weather.

b For example, crates, logs, protruding stakes, etc.

Table 7 - Work Injuries: Industry Group by Type of Accident, September Quarter 1970

Industry Group	All Injuries	Type of Accident									
		Falls of Persons	Struck by Falling Objects	Stepping on, Striking, or Struck by, Objects	Caught in, or between, Objects	Over-exertion or Strenuous Movement	Extreme Temperatures	Electric Current	Harmful Substances or Radiation	Other Types	
Males											
Total	10,666	1,639	1,142	3,907	948	2,256	341	5	208	220	
Primary production ..	854	192	61	309	94	161	15	-	7	15	
Mining and quarrying ..	457	71	76	122	65	99	11	-	6	7	
Cement, bricks, glass, etc. ..	229	28	39	53	29	66	4	-	8	2	
Metal refining and products ..	727	50	92	262	78	133	74	1	29	8	
Machinery and general engineering	1,343	126	165	581	79	230	81	-	68	13	
Meat and fish processing ..	1,273	134	78	756	42	187	36	-	14	26	
Other food and drink processing	414	72	29	120	61	96	17	-	13	6	
Sawmilling and wood products ..	517	45	65	211	90	94	5	-	5	2	
Preparation of skins and leather goods manufacturing ..	39	4	3	15	7	5	1	-	2	2	
Rubber goods manufacturing ..	46	5	1	21	5	12	2	-	-	-	
Other manufacturing ..	239	37	21	63	37	61	12	-	6	2	
Electricity and gas ..	154	26	11	60	5	45	1	-	2	4	
Water supply and sewerage ..	147	38	13	40	8	40	1	-	2	5	
Building construction and repairs	951	183	118	316	68	214	16	3	13	20	
Other construction works ..	1,222	213	159	378	111	287	31	1	16	26	
Road transport	335	81	42	70	25	87	3	-	4	23	
Other transport and storage ..	421	100	51	99	61	100	3	-	1	6	
Commerce and finance ..	974	154	99	337	65	250	20	-	7	42	
Community and business services	141	36	6	35	6	49	3	-	2	4	
Amusement and personal services	174	44	13	57	11	36	5	-	3	5	
Other Industries	9	-	-	2	1	4	-	-	-	2	
Females											
Total	1,053	221	72	336	120	235	35	-	7	27	
Primary production ..	26	9	2	6	1	7	1	-	-	-	
Metal refining and products, general engineering ..	46	3	3	15	9	12	1	-	1	2	
Textile manufacturing ..	26	6	4	6	5	5	-	-	-	-	
Clothing manufacturing ..	39	9	2	13	7	7	-	-	-	1	
Meat and fish processing ..	219	22	12	112	33	31	4	-	-	5	
Jam making, fruit and vegetable canning	31	10	1	7	3	8	-	-	1	1	
Other food and drink processing	55	6	5	16	12	12	1	-	1	2	
Printing, packaging, etc. manufacturing	23	2	5	3	6	4	-	-	-	3	
Other manufacturing ..	59	7	5	20	13	11	1	-	-	2	
Commerce and finance ..	191	39	17	69	10	47	3	-	2	4	
Health, hospitals, etc. ..	109	20	5	25	5	44	7	-	-	3	
Other community etc. services	55	16	3	10	3	20	1	-	-	2	
Hotels, boarding houses, restaurants, etc.	122	53	5	24	4	20	13	-	2	1	
Amusement and personal services	20	5	2	3	5	2	3	-	-	-	
Other Industries	32	14	1	7	4	5	-	-	-	1	

Table 8 - Work Injuries: Occupation Group by Type of Accident, September Quarter 1970

Occupation Group	All Injuries	Type of Accident									
		Falls of Persons	Struck by Falling Objects	Stepping on, Striking, or Struck by Objects	Caught in, or between, Objects	Over-exertion or Strenuous Movement	Extreme Temperatures	Electric Current	Harmful Substances or Radiation	Other Types	
Males											
Total	10,666	1,639	1,142	3,907	948	2,256	341	5	208	220	
Professional, managerial, and clerical workers ..	102	22	9	25	4	30	-	-	-	12	
Salesmen	142	22	9	35	12	46	2	-	1	15	
Farmers, fishermen, timbergetters	902	198	69	332	96	174	13	-	9	11	
Miners and quarrymen ..	364	58	65	85	61	80	6	-	3	6	
Road transport workers ..	584	144	59	128	37	163	10	-	5	38	
Electricians and related electrical workers	175	33	17	76	5	29	3	2	6	4	
Metal tradesmen, process workers	2,356	195	254	967	195	432	177	1	110	25	
Carpenters and other wood-working occupations	861	136	101	328	91	182	7	-	7	9	
Painters and decorators ..	163	44	11	40	9	42	4	-	9	4	
Bricklayers and other construction workers	461	79	74	146	28	113	4	1	9	7	
Food and beverage workers ..	1,062	93	56	675	43	153	17	-	6	19	
Excavating, lifting equipment operators	391	67	54	130	52	68	7	1	2	10	
Waterside workers, freight handlers	477	80	73	119	42	148	-	-	4	11	
Labourers n.e.i.	1,827	274	224	634	167	409	61	-	26	32	
Service, sport, and recreation workers	242	82	14	53	13	57	15	-	2	6	
Other occupations ..	557	112	53	134	93	130	15	-	9	11	
Females											
Total	1,053	221	72	336	120	235	35	-	7	27	
Professional, managerial, and clerical workers ..	98	28	6	23	3	31	2	-	1	4	
Sales workers	116	24	11	42	5	29	3	-	-	2	
Tailors, cutters, machinists, etc.	46	8	2	19	10	6	-	-	-	1	
Textile, footwear, and other leather workers ..	26	5	3	6	6	5	-	-	-	1	
Metal process workers ..	43	1	2	14	10	12	1	-	1	2	
Food and beverage workers ..	162	22	10	75	19	29	2	-	-	5	
Other production process workers n.e.i.	60	6	10	19	11	11	1	-	-	2	
Packers, labellers, etc. ..	158	15	12	65	32	27	2	-	1	4	
Service industry and recreation workers	301	96	15	61	21	77	24	-	2	5	
Other occupations ..	43	16	1	12	3	8	-	-	2	1	

Table 9 - Work Injuries: Industry Group by Agency Related to the Accident, September Quarter 1970

Industry Group	All Injuries	Agency Related to the Accident										Other Agencies
		Metal- and Wood-working Machines	Other Machines and Installed Equipment	Lifting Equipment	Hand Tools, Movable Equipment	Means of Transport	Materials, Substances, and Radiation	Indoor Working Environment	Outdoor and Underground Environment	Objects ^a		
Males												
Total	10,666	635	685	269	2,697	989	335	471	621	3,239	725	
Primary production ..	854	28	99	6	160	75	17	7	96	166	200	
Mining and quarrying ..	457	6	66	20	76	60	17	6	67	131	8	
Cement, bricks, glass, etc.	229	6	32	9	35	26	8	14	6	88	5	
Metal refining and products	727	170	18	32	146	18	39	31	3	260	10	
Machinery and general engineering	1,343	215	42	22	403	52	55	48	50	438	18	
Meat and fish processing ..	1,273	2	29	6	635	41	37	114	13	138	258	
Other food and drink processing	414	13	47	9	67	43	25	35	12	152	11	
Sawmilling and wood products	517	111	9	13	57	30	10	30	10	239	8	
Preparation of skins and leather goods manufacturing ..	39	-	6	1	10	4	3	4	-	7	4	
Rubber goods manufacturing ..	46	-	7	1	14	3	-	2	-	18	1	
Other manufacturing ..	239	9	42	8	42	10	14	18	7	85	4	
Electricity and gas ..	154	3	17	5	48	21	8	5	11	32	4	
Water supply and sewerage ..	147	2	10	-	25	19	5	4	22	56	4	
Building construction and repairs	951	16	33	18	323	51	17	29	69	378	17	
Other construction works ..	1,222	22	117	31	337	130	35	10	117	400	23	
Road transport	335	2	10	26	34	110	5	10	19	105	14	
Other transport and storage	421	1	9	38	27	126	8	18	48	129	17	
Commerce and finance ..	974	24	56	22	207	137	15	55	39	352	67	
Community and business services	141	3	8	-	23	12	6	20	19	28	22	
Amusement and personal services	174	2	27	2	27	18	11	10	13	34	30	
Other industries ..	9	-	1	-	1	3	-	1	-	3	-	
Females												
Total	1,053	18	122	4	190	81	30	217	37	230	124	
Primary production ..	26	-	-	-	2	-	1	3	6	10	4	
Metal refining and products, general engineering ..	46	12	4	1	8	2	1	3	-	14	1	
Textile manufacturing ..	26	-	10	-	2	4	-	5	-	5	-	
Clothing manufacturing ..	39	-	13	-	7	-	-	8	1	7	3	
Meat and fish processing ..	219	-	10	-	87	31	4	23	2	28	34	
Jam making, fruit and vegetable canning	31	-	3	1	4	3	-	11	-	7	2	
Other food and drink processing	55	-	8	-	11	6	2	2	2	22	2	
Printing, packaging, etc. manufacturing	23	1	7	-	1	2	-	2	-	10	-	
Other manufacturing ..	59	5	13	-	8	8	-	5	2	15	3	
Commerce and finance ..	191	-	21	2	34	15	3	37	4	58	17	
Health, hospitals, etc. ..	109	-	6	-	8	3	6	28	4	14	40	
Other community etc. services	55	-	-	-	4	2	2	18	5	11	13	
Hotels, boarding houses, restaurants, etc. ..	122	-	16	-	9	3	9	50	10	23	2	
Amusement and personal services	20	-	8	-	2	1	2	3	-	3	1	
Other industries ..	32	-	3	-	3	1	-	19	1	3	2	

^a For example, crates, logs, protruding stakes, etc.



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